PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| Application Number | 10/529,530 |
|------------------------|-------------------|
| Filing Date | March 29, 2005 |
| First Named Inventor | Teresa P. Karjala |
| Art Unit | N/A |
| Examiner Name | Not Yet Assigned |
| Attorney Docket Number | 62144B US |

| | EN | ICLOSURES (Check all that ap | pply) |
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| Fee Transn | nittal Form | Drawing(s) | After Allowance Communication to TC |
| Fee A | Attached | Licensing-related Papers | Appeal Communication to Board of Appeals and Interferences |
| Amendmen | nt/Reply | Petition | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| After | Final | Petition to Convert to a Provisional Application | Proprietary Information |
| Affida | avits/declaration(s) | Power of Attorney, Revocation Change of Correspondence Address | Status Letter |
| Extension of | of Time Request | Terminal Disclaimer | X Other Enclosure(s) (please Identify below): |
| Express Ab | pandonment Request | Request for Refund | Return Receipt Postcard PTO/SB/08 (7 pages) |
| x Information | Disclosure Statement | CD, Number of CD(s) | 29 References |
| Certified Co | opy of Priority s) | Landscape Table on CD | |
| | issing Parts/ Application | Remarks | |
| | y to Missing Parts under FR 1.52 or 1.53 | | |
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| • | SIGNATI | JRE OF APPLICANT, ATTORNEY, C | OR AGENT |
| Firm Name | THE DOW CHEMIC | AL CO. | |
| Signature | Jan M. Z | ing. | |
| Printed name | Jane M. Terry | | |
| Date | June 29, 2005 | Reg. No | 53,682 |

| I hereby certify that this come an envelope addressed to: I shown below. | espondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date |
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Dated: June 29, 2005



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Dated: June 29, 2005

Signature: June D. Farris)

Docket No.: 62144B US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Teresa P. Karjala et al.

Application No.: 10/529,530

Confirmation No.:

Filed: March 29, 2005

Art Unit: N/A

For: LIQUID AND GEL-LIKE LOW MOLECULAR WEIGHT ETHYLENE

Examiner: Not Yet Assigned

POLYMERS

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

A copy of each foreign patent and non-patent literature reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any

Docket No.: 62144B US

patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1512, under Order No. 62144B US. A duplicate copy of this paper is enclosed.

Dated: June 29, 2005

Respectfully submitted,

Jane M. Terry

Registration No.: 53,682 THE DOW CHEMICAL CO.

2030 Dow Center

Midland, Michigan 48674

| | | | | • | | Sheet 1 of 7 | |
|-----------|-------------------------------|---|------------------|---------------------------|-----------------|---------------------------------|---------------------|
| | Substi | tute for form 1449A | /PTO | | Compl | ete if Known | |
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| 10. | | APPLICANT | | Filing Date | March 29, | 2005 | |
| JUL 0 | 5 2005 | | | First Named Inventor | Teresa P. | Kariala | |
| | - 5000 | | | Art Unit | N/A | | |
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| | | | | First Named Inventor | Teresa P. | Karjala | |
| | | | 1 | Art Unit | N/A | | |
| | | | | Examiner Name | Not Yet As: | signed | |
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| | | APPLICANT | | Filing Date | March 29, 2 | 2005 | |
| | | | | First Named Inventor | Teresa P. I | Karjala | |
| | | | <u> </u> | Art Unit | N/A | | |
| | | | | Examiner Name | Not Yet Ass | signed | |
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| | | | 1 | First Named Inventor | Teresa P. I | | |
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| | | | 1 | First Named Inventor | Teresa P. F | Karjala | |
| | | | 1 | _Art_Unit | N/A | | |
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| | | | | Examiner Name | Not Yet As | signed | |
| (Us | se as m | any sheets as ned | essarv) | Attorney Docket Number | | | |
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PTO/SB/08a (08-03) Sheet 7 of 7

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| INFORMATION DISCLOSURE STATEMENT BY | Application Number | 10/529,530 |
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